FORM CD ² 451 U.S. DEPARTMENT OF COMMERCE (REV 10/98) AMENDMENT TO FINANCIAL ASSISTANCE AWARD			D GRANT X COOP	DIGRANT XICOOPERATION AGREEMENT	
			ACCOUNTING CODE cc: 1/4721348 Req. No. 1/472-2136	նու 6 \$- ը ,	
			AWARD NUMBER 70NANB1H3050		
RECIPIENT NAME Computer Aided Surger	y, inc.	#01	AMENDMENT NUMBER #01		
STREET ADDRESS 300 East 33'0 Street, So	uite 4N	EFFECTIVE DATE	EFFECTIVE DATE		
CITY, STATE, ZIP CODE New York, NY 10016			EXTEND WORK COM	EXTEND WORK COMPLETION TO n/a	
CFDA NO. AND PROJECT TITLE: 11.612, Advanced Technology Program (ATP), Proposal No. 00-00-4507 Project Title: Anatomic Computer Modeling for Precise and Accurate Therepies					
COSTS ARE REVISED AS FOLLOWS:	PREVIOUS ESTIMATED COST	ADD	DEDUCT	TOTAL ESTIMATED COST	
FEDERAL SHARE OF C	\$800,000.00	\$0	\$0	\$800,000.00	
CIPIENT SHARE OF	\$ 36,500.00	\$0	\$D	\$36,500.00	
TOTAL ESTIMATED CO	\$843,000.00	\$D	\$0	\$843,000,00	
REASON(S) FOR AMEN	IDMENT eement is being amended to	change the adminis	strative contact.		
This Amendment approved by the Grants Officer is issued in triplicate and constitutes an obligation of Federal funding. By signing the three documents, the Recipient agrees to comply with the Amendment provisions checked below and attached, as well as previous provisions incorporated into the Award. Upon acceptance by the Recipient, two signed Amendment documents shall be returned to the Grants Officer and the third document shall be retained by the Recipient. If not signed and returned without modification by the Recipient within 30 days of receipt, the Grants Officer may unilaterally terminate this Amendment.					
X Special Award Conditions EXHIBIT					
Line Item Budget 21 07 Cr. 541 (RPP					
Other(s)			· .		
SIGNATURE OF DEPARTMENT OF COMMERCE GRANTS OFFICER Marilyn Goldstein				DATE 10-24-01	
THE NAME, TYPED TITLE, AND SIGNATURE OF AUTHORIZED RECIPIENT OFFICIAL DR D.B. (ARRON PRESTDENT DYSKOW) [1] 7 0					
Original C. //					

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SPECIAL AWARD CONDITIONS ADVANCED TECHNOLOGY PROGRAM - SINGLE RECIPIENT COMPUTER AIDED SURGERY, INC. COOPERATIVE AGREEMENT NO. 70NANB1H3050 AMENDMENT #01

THE FOLLOWING SPECIAL AWARD CONDITIONS ARE AMENDED:

1. RECIPIENT ADMINISTRATOR CONTACT

The Recipient Administrator Contact's name, title, address, and telephone number are:

(Administrative) Lee Gurfein

Computer Aided Surgery, Inc. 300 East 33th Street, Suite N New York, NY 10016 Phone: (212) 686-8748
Fax: (212) 448-0261

ALL PRIOR TERMS AND CONDITIONS REMAIN THE SAME.

C. A. S. I.

Computer Aided Surgery, Inc.

Firmul Reality, This-operation, Simulation, and Innovative Advanced Surgical Super-openianty Besons it

D. B. Karron, Ph.D.

President and Chief Technical Officer 300 East 33rd Street, Suite 4N New York, New York, 10016

Telephone and Voice Mail: +1 (212) 686 8748, Fax: +1 (212) 448 0261.

Electronic Mail: xarron@casi.net Internet/World Wide Web: http://www.casi.net

Thursday, October 11, 2001 at 018:09:49 Hours

TO: Jayne Orthwein National Institute of Standards and Technology 100 Bureau Drive Building 101 Mail Stop 4720 Gaithersburg, MD 20899-4720

By fax to +1 (301)

Re: Lee Gurfein

Dear Ms. Hope Snowden:

This letter authorizes Mr. Lee Gurlein as administrative contact on Cooperative Agreement No 70NANB1H3050 with Computer Aided Surgery, Inc.

This authorization is valid for the period of one year from the start of the Agreement on October 1, 2001 through Sept 30. This authorization can be revoked in writing to you and him by myself at any time this authorization is in effect. Until specifically authorized to do so, Mr. Gurfein is not an officer of the corporation, and is not authorized to sign for the corporation. The authorization for Mr. Gurfein to commit the corporation will be made by separate letter authorization if the need arises.

Sincerely,

October 26, 2001

Dr. D. B. Karron Computer Aided Surgery, Inc. 300 East 33rd Street Suite 4N New York, NY 10016

RE: Cooperative Agreement No. 70NANB1H3050

Amendment No. 01

Dear Dr. Karron:

Enclosed please find an original and two (2) copies of Amendment No. 01 to the above referenced Cooperative Agreement. Within thirty (30) days of receipt of these documents, please have an authorized individual sign and date the documents, and <u>return the original and copy number 2 to my attention at:</u>

National Institute of Standards and Technology Grants Office 100 Bureau Drive, Building 411, STOP 3580 Gaithersburg, MD 20899-3580.

You may retain copy number 3 for your files. If you have any questions, please feel free to contact me at (301) 975-6002 or by fax at (301) 840-5976 or via e-mail at hope.snowden@nist.gov.

Sincerely,

Hope Snowden

Grants Specialist

Enclosures: Form CD-451 (3)

bc: File, Reader, BJ. Lide/ATP Project Manager NIST/OA/GAMD (358); H. Snowden: 975-6002 (DOC:letters/ament): wp61\File in Bldg 411, A-143

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